

ALMANAC XCII CONJUNCTIONS BETWEEN MARS AND NEPTUNE IN CE

The almanac XCII contains a list of conjunctions
between Mars and Neptune
from the 1st millennium CE to 3rd millennium CE.

1ST MILLENNIUM CE

This is a list of conjunctions between Mars and Neptune in the 1st millennium CE.

DATE	TIME	ARC	MARS	NEPTUNE
DEC 15,	1 03:18 AM	000	21SC27	21SC27
NOV 30,	3 09:22 AM	000	25SC07	25SC07
NOV 14,	5 08:59 PM	000	28SC45	28SC45
OCT 30,	7 11:24 PM	000	02SA24	02SA24
OCT 13,	9 11:36 PM	000	06SA06	06SA06
SEP 24,	11 08:27 PM	000	09SA55	09SA55
AUG 17,	13 03:32 PM	000	14SA04	14SA04R
FEB 28,	15 01:38 PM	000	21SA01	21SA01
FEB 06,	17 07:15 PM	000	24SA54	24SA54
JAN 21,	19 02:53 AM	000	28SA38	28SA38
JAN 04,	21 04:50 PM	000	02CP18	02CP18
DEC 20,	22 02:08 PM	000	05CP56	05CP56
DEC 04,	24 03:08 AM	000	09CP36	09CP36
NOV 17,	26 10:43 AM	000	13CP20	13CP20
OCT 26,	28 09:47 PM	000	17CP13	17CP13
MAY 16,	30 08:51 PM	000	24CP09	24CP09R
AUG 15,	30 08:23 AM	000	22CP07R	22CP07R
AUG 24,	30 12:06 PM	000	21CP55	21CP55R
APR 03,	32 07:57 AM	000	28CP26	28CP26
MAR 14,	34 04:21 AM	000	02AQ19	02AQ19
FEB 25,	36 12:45 PM	000	06AQ04	06AQ04
FEB 09,	38 00:06 AM	000	09AQ46	09AQ46
JAN 24,	40 06:38 PM	000	13AQ27	13AQ27
JAN 08,	42 06:14 AM	000	17AQ11	17AQ11
DEC 22,	43 08:59 AM	000	20AQ59	20AQ59
NOV 29,	45 10:51 PM	000	24AQ55	24AQ55

JUN 10, 47	06:30 AM	000	02PI03	02PI03R
MAY 07, 49	04:18 PM	000	06PI12	06PI12
APR 18, 51	06:19 PM	000	10PI07	10PI07
APR 01, 53	04:54 PM	000	13PI56	13PI56
MAR 17, 55	03:37 PM	000	17PI42	17PI42
MAR 01, 57	08:53 PM	000	21PI27	21PI27
FEB 14, 59	07:46 PM	000	25PI14	25PI14
JAN 28, 61	12:01 PM	000	29PI04	29PI04
JAN 07, 63	09:07 PM	000	03AR03	03AR03
JUL 11, 64	09:09 PM	000	10AR13	10AR13
JUN 13, 66	04:44 PM	000	14AR21	14AR21
MAY 25, 68	11:37 PM	000	18AR19	18AR19
MAY 10, 70	06:21 PM	000	22AR10	22AR10
APR 25, 72	12:44 PM	000	25AR58	25AR58
APR 11, 74	03:19 PM	000	29AR45	29AR45
MAR 27, 76	01:37 PM	000	03TA34	03TA34
MAR 12, 78	01:02 PM	000	07TA27	07TA27
FEB 22, 80	11:24 AM	000	11TA27	11TA27
AUG 23, 81	06:39 PM	000	18TA30	18TA30R
NOV 16, 81	08:51 AM	000	16TA55R	16TA55R
JAN 18, 82	03:29 PM	000	15TA42	15TA42R
JUL 25, 83	11:30 AM	000	22TA40	22TA40
JUL 07, 85	07:33 AM	000	26TA38	26TA38
JUN 22, 87	08:16 PM	000	00GE31	00GE31
JUN 08, 89	11:30 AM	000	04GE21	04GE21
MAY 26, 91	01:43 PM	000	08GE10	08GE10
MAY 12, 93	03:04 PM	000	12GE00	12GE00
APR 29, 95	01:11 AM	000	15GE52	15GE52
APR 12, 97	03:54 PM	000	19GE48	19GE48
MAR 22, 99	09:21 AM	000	23GE50	23GE50

SEP 10, 100	10:16 AM	000	00CA51	00CA51
AUG 23, 102	00:14 AM	000	04CA51	04CA51
AUG 07, 104	02:36 PM	000	08CA44	08CA44
JUL 25, 106	03:23 PM	000	12CA34	12CA34
JUL 12, 108	06:10 AM	000	16CA22	16CA22
JUN 29, 110	10:34 PM	000	20CA10	20CA10
JUN 16, 112	05:41 AM	000	23CA58	23CA58
JUN 02, 114	10:36 AM	000	27CA49	27CA49
MAY 15, 116	07:00 PM	000	01LE45	01LE45
NOV 06, 117	04:19 AM	000	08LE40	08LE40
FEB 05, 118	02:43 AM	000	07LE04R	07LE04R
APR 16, 118	01:58 PM	000	05LE53	05LE53R
OCT 12, 119	02:55 AM	000	12LE43	12LE43
SEP 25, 121	05:03 AM	000	16LE37	16LE37
SEP 11, 123	04:28 PM	000	20LE25	20LE25
AUG 29, 125	01:07 AM	000	24LE10	24LE10
AUG 16, 127	03:20 PM	000	27LE55	27LE55
AUG 02, 129	11:32 PM	000	01VI40	01VI40
JUL 20, 131	12:50 PM	000	05VI27	05VI27
JUL 04, 133	05:20 AM	000	09VI18	09VI18
JUN 13, 135	04:43 AM	000	13VI15	13VI15
DEC 01, 136	11:46 PM	000	20VI11	20VI11
NOV 12, 138	05:02 AM	000	24VI05	24VI05
OCT 27, 140	02:31 AM	000	27VI52	27VI52
OCT 13, 142	11:42 AM	000	01LI36	01LI36
SEP 29, 144	07:48 AM	000	05LI18	05LI18
SEP 16, 146	00:38 AM	000	09LI00	09LI00
SEP 01, 148	01:08 AM	000	12LI42	12LI42
AUG 16, 150	12:32 PM	000	16LI28	16LI28
JUL 26, 152	02:45 PM	000	20LI21	20LI21

JAN 21, 154	08:44 PM	000	27LI19	27LI19
DEC 27, 155	03:23 AM	000	01SC17	01SC17
DEC 09, 157	01:15 AM	000	05SC05	05SC05
NOV 24, 159	04:27 AM	000	08SC47	08SC47
NOV 08, 161	11:45 PM	000	12SC26	12SC26
OCT 25, 163	07:05 PM	000	16SC05	16SC05
OCT 10, 165	00:07 AM	000	19SC45	19SC45
SEP 23, 167	04:18 PM	000	23SC30	23SC30
SEP 01, 169	05:33 PM	000	27SC24	27SC24
MAR 07, 171	12:14 PM	000	04SA24	04SA24
FEB 04, 173	11:27 AM	000	08SA25	08SA25
JAN 17, 175	00:16 AM	000	12SA13	12SA13
DEC 31, 176	04:44 AM	000	15SA54	15SA54
DEC 16, 178	04:27 AM	000	19SA33	19SA33
NOV 30, 180	05:21 AM	000	23SA11	23SA11
NOV 14, 182	05:06 PM	000	26SA52	26SA52
OCT 27, 184	11:50 AM	000	00CP38	00CP38
OCT 04, 186	10:39 AM	000	04CP34	04CP34
APR 10, 188	05:30 PM	000	11CP39	11CP39
MAR 12, 190	04:50 PM	000	15CP40	15CP40
FEB 22, 192	01:19 AM	000	19CP30	19CP30
FEB 04, 194	09:59 PM	000	23CP13	23CP13
JAN 20, 196	01:59 PM	000	26CP54	26CP54
JAN 04, 198	06:47 AM	000	00AQ34	00AQ34
DEC 19, 199	09:27 AM	000	04AQ17	04AQ17
NOV 30, 201	01:50 PM	000	08AQ06	08AQ06
NOV 05, 203	08:13 AM	000	12AQ06	12AQ06
MAY 12, 205	00:10 AM	000	19AQ17	19AQ17
APR 16, 207	09:09 AM	000	23AQ19	23AQ19
MAR 28, 209	10:44 AM	000	27AQ10	27AQ10

MAR 12, 211	01:10 PM	000	00PI56	00PI56
FEB 24, 213	09:22 AM	000	04PI38	04PI38
FEB 09, 215	07:25 AM	000	08PI21	08PI21
JAN 23, 217	03:07 PM	000	12PI08	12PI08
JAN 05, 219	10:06 PM	000	16PI01	16PI01
DEC 10, 220	07:42 AM	000	20PI05	20PI05
JUN 14, 222	05:55 AM	000	27PI17	27PI17
MAY 21, 224	10:11 AM	000	01AR19	01AR19
MAY 04, 226	11:44 AM	000	05AR12	05AR12
APR 18, 228	07:18 AM	000	09AR00	09AR00
APR 03, 230	07:33 PM	000	12AR47	12AR47
MAR 19, 232	11:58 AM	000	16AR34	16AR34
MAR 04, 234	04:45 PM	000	20AR24	20AR24
FEB 16, 236	03:21 AM	000	24AR19	24AR19
JAN 23, 238	12:10 PM	000	28AR23	28AR23
JUL 22, 239	08:09 PM	000	05TA33	05TA33
JUN 30, 241	03:57 AM	000	09TA36	09TA36
JUN 14, 243	02:21 AM	000	13TA31	13TA31
MAY 29, 245	07:55 PM	000	17TA22	17TA22
MAY 16, 247	06:57 AM	000	21TA11	21TA11
MAY 01, 249	11:13 PM	000	25TA00	25TA00
APR 18, 251	08:20 AM	000	28TA50	28TA50
APR 02, 253	01:19 PM	000	02GE43	02GE43
MAR 15, 255	05:31 AM	000	06GE43	06GE43
SEP 06, 256	01:25 PM	000	13GE47	13GE47
JAN 02, 257	11:31 PM	000	11GE36R	11GE36R
JAN 30, 257	08:46 PM	000	11GE06	11GE06R
AUG 13, 258	09:18 PM	000	17GE52	17GE52
JUL 27, 260	11:16 PM	000	21GE49	21GE49
JUL 14, 262	06:12 AM	000	25GE41	25GE41

JUN 30, 264	10:51 AM	000	29GE30	29GE30
JUN 17, 266	10:47 PM	000	03CA17	03CA17
JUN 04, 268	07:54 AM	000	07CA06	07CA06
MAY 22, 270	00:00 AM	000	10CA58	10CA58
MAY 05, 272	05:42 PM	000	14CA54	14CA54
APR 14, 274	05:26 AM	000	18CA56	18CA56
OCT 03, 275	01:50 AM	000	25CA54	25CA54
SEP 14, 277	07:55 AM	000	29CA51	29CA51
AUG 31, 279	05:13 AM	000	03LE43	03LE43
AUG 17, 281	10:21 AM	000	07LE30	07LE30
AUG 05, 283	03:03 AM	000	11LE17	11LE17
JUL 22, 285	07:23 PM	000	15LE03	15LE03
JUL 10, 287	00:04 AM	000	18LE50	18LE50
JUN 24, 289	10:45 PM	000	22LE39	22LE39
JUN 07, 291	04:59 PM	000	26LE34	26LE34
NOV 27, 292	05:54 PM	000	03VI28	03VI28
MAR 10, 293	08:20 AM	000	01VI38R	01VI38R
MAY 04, 293	04:00 AM	000	00VI43	00VI43R
NOV 03, 294	06:28 AM	000	07VI29	07VI29
OCT 17, 296	07:10 AM	000	11VI21	11VI21
OCT 03, 298	02:48 PM	000	15VI08	15VI08
SEP 19, 300	05:16 PM	000	18VI52	18VI52
SEP 06, 302	10:22 PM	000	22VI34	22VI34
AUG 23, 304	07:05 PM	000	26VI16	26VI16
AUG 09, 306	05:00 PM	000	00LI02	00LI02
JUL 23, 308	07:32 AM	000	03LI52	03LI52
JUN 28, 310	03:28 PM	000	07LI52	07LI52
DEC 22, 311	09:47 AM	000	14LI48	14LI48
DEC 02, 313	02:47 AM	000	18LI40	18LI40
NOV 16, 315	07:58 PM	000	22LI26	22LI26

NOV 01, 317	08:15 PM	000	26LI07	26LI07
OCT 19, 319	03:48 AM	000	29LI46	29LI46
OCT 04, 321	05:08 AM	000	03SC26	03SC26
SEP 19, 323	10:09 AM	000	07SC09	07SC09
SEP 01, 325	12:12 PM	000	10SC56	10SC56
AUG 07, 327	10:59 PM	000	14SC53	14SC53
FEB 04, 329	08:36 AM	000	21SC53	21SC53
JAN 12, 331	08:45 PM	000	25SC47	25SC47
DEC 26, 332	02:58 AM	000	29SC33	29SC33
DEC 11, 334	01:56 AM	000	03SA14	03SA14
NOV 25, 336	12:12 PM	000	06SA53	06SA53
NOV 10, 338	05:22 PM	000	10SA32	10SA32
OCT 25, 340	01:48 AM	000	14SA13	14SA13
OCT 07, 342	03:11 AM	000	18SA00	18SA00
SEP 08, 344	05:50 PM	000	21SA59	21SA59
MAR 14, 346	09:49 PM	000	29SA04	29SA04
FEB 19, 348	11:41 AM	000	03CP00	03CP00
FEB 01, 350	02:40 AM	000	06CP47	06CP47
JAN 16, 352	10:21 AM	000	10CP28	10CP28
DEC 31, 353	06:18 AM	000	14CP07	14CP07
DEC 15, 355	10:32 PM	000	17CP46	17CP46
NOV 28, 357	04:44 PM	000	21CP29	21CP29
NOV 09, 359	04:26 PM	000	25CP19	25CP19
OCT 07, 361	05:14 AM	000	29CP26	29CP26R
APR 17, 363	10:28 PM	000	06AQ32	06AQ32
MAR 25, 365	05:04 PM	000	10AQ28	10AQ28
MAR 08, 367	12:09 PM	000	14AQ15	14AQ15
FEB 19, 369	07:14 PM	000	17AQ58	17AQ58
FEB 04, 371	01:20 PM	000	21AQ40	21AQ40
JAN 19, 373	04:50 AM	000	25AQ23	25AQ23

JAN 02, 375	09:30 PM	000	29AQ11	29AQ11
DEC 13, 376	09:38 AM	000	03PI05	03PI05
NOV 06, 378	04:12 AM	000	07PI19	07PI19R
MAY 20, 380	03:44 PM	000	14PI22	14PI22
APR 30, 382	05:21 AM	000	18PI19	18PI19
APR 12, 384	04:52 PM	000	22PI09	22PI09
MAR 28, 386	12:28 PM	000	25PI56	25PI56
MAR 12, 388	06:47 PM	000	29PI42	29PI42
FEB 25, 390	10:24 PM	000	03AR28	03AR28
FEB 10, 392	04:48 AM	000	07AR18	07AR18
JAN 21, 394	12:16 PM	000	11AR14	11AR14
AUG 09, 395	01:53 AM	000	18AR10	18AR10R
SEP 24, 395	00:46 AM	000	17AR16R	17AR16R
DEC 18, 395	07:30 PM	000	15AR28	15AR28R
JUN 26, 397	10:34 AM	000	22AR31	22AR31
JUN 07, 399	10:49 AM	000	26AR31	26AR31
MAY 21, 401	08:01 PM	000	00TA24	00TA24
MAY 07, 403	11:33 AM	000	04TA13	04TA13
APR 22, 405	03:10 PM	000	08TA00	08TA00
APR 08, 407	06:25 PM	000	11TA49	11TA49
MAR 24, 409	05:39 AM	000	15TA40	15TA40
MAR 07, 411	02:24 PM	000	19TA38	19TA38
FEB 09, 413	11:13 PM	000	23TA45	23TA45
AUG 07, 414	04:45 PM	000	00GE51	00GE51
JUL 18, 416	11:25 PM	000	04GE51	04GE51
JUL 04, 418	01:03 AM	000	08GE44	08GE44
JUN 19, 420	12:03 PM	000	12GE34	12GE34
JUN 06, 422	01:41 PM	000	16GE23	16GE23
MAY 23, 424	06:17 PM	000	20GE12	20GE12
MAY 10, 426	12:47 PM	000	24GE04	24GE04

APR 24, 428	11:55 PM	000	27GE58	27GE58
APR 06, 430	03:36 PM	000	01CA57	01CA57
SEP 26, 431	12:39 PM	000	08CA58	08CA58
SEP 04, 433	02:58 AM	000	12CA59	12CA59
AUG 19, 435	10:32 PM	000	16CA54	16CA54
AUG 05, 437	04:22 PM	000	20CA44	20CA44
JUL 24, 439	04:58 AM	000	24CA33	24CA33
JUL 10, 441	10:35 PM	000	28CA20	28CA20
JUN 28, 443	10:39 AM	000	02LE08	02LE08
JUN 14, 445	02:44 AM	000	05LE57	05LE57
MAY 29, 447	05:48 PM	000	09LE51	09LE51
DEC 05, 448	10:37 AM	000	16LE32	16LE32R
DEC 30, 448	02:17 PM	000	16LE08R	16LE08R
MAY 06, 449	02:17 PM	000	13LE53	13LE53
OCT 25, 450	10:03 AM	000	20LE49	20LE49
OCT 06, 452	09:36 PM	000	24LE45	24LE45
SEP 22, 454	07:54 PM	000	28LE34	28LE34
SEP 08, 456	11:02 PM	000	02VI20	02VI20
AUG 27, 458	11:42 AM	000	06VI03	06VI03
AUG 13, 460	09:51 PM	000	09VI48	09VI48
JUL 31, 462	05:36 PM	000	13VI34	13VI34
JUL 16, 464	03:09 AM	000	17VI23	17VI23
JUN 27, 466	05:12 PM	000	21VI17	21VI17
DEC 19, 467	02:28 AM	000	28VI13	28VI13
NOV 24, 469	10:39 AM	000	02LI10	02LI10
NOV 08, 471	08:39 AM	000	05LI59	05LI59
OCT 24, 473	08:42 AM	000	09LI43	09LI43
OCT 11, 475	01:18 AM	000	13LI25	13LI25
SEP 26, 477	06:40 PM	000	17LI06	17LI06
SEP 13, 479	00:01 AM	000	20LI48	20LI48

AUG 27, 481	11:53 PM	000	24LI33	24LI33
AUG 09, 483	09:18 PM	000	28LI24	28LI24
FEB 13, 485	12:30 PM	000	05SC14	05SC14R
APR 24, 485	06:06 AM	000	03SC52R	03SC52R
JUL 04, 485	11:30 PM	000	02SC30	02SC30R
JAN 08, 487	11:45 PM	000	09SC21	09SC21
DEC 20, 488	10:34 AM	000	13SC12	13SC12
DEC 05, 490	01:56 AM	000	16SC55	16SC55
NOV 19, 492	04:55 PM	000	20SC35	20SC35
NOV 05, 494	11:30 AM	000	24SC13	24SC13
OCT 20, 496	08:27 PM	000	27SC52	27SC52
OCT 05, 498	00:49 AM	000	01SA36	01SA36
SEP 14, 500	10:30 PM	000	05SA26	05SA26
APR 06, 502	03:44 AM	000	12SA11	12SA11R
MAY 23, 502	00:43 AM	000	11SA12R	11SA12R
AUG 06, 502	09:14 PM	000	09SA37	09SA37R
FEB 18, 504	12:22 PM	000	16SA30	16SA30
JAN 28, 506	09:57 AM	000	20SA21	20SA21
JAN 12, 508	01:55 AM	000	24SA04	24SA04
DEC 26, 509	09:30 PM	000	27SA43	27SA43
DEC 11, 511	10:13 PM	000	01CP21	01CP21
NOV 25, 513	02:05 PM	000	05CP01	05CP01
NOV 08, 515	11:47 PM	000	08CP47	08CP47
OCT 18, 517	09:19 AM	000	12CP39	12CP39
MAY 05, 519	04:53 PM	000	19CP36	19CP36R
MAR 25, 521	10:30 AM	000	23CP49	23CP49
MAR 05, 523	09:57 AM	000	27CP41	27CP41
FEB 15, 525	07:41 PM	000	01AQ26	01AQ26
JAN 31, 527	08:13 AM	000	05AQ08	05AQ08
JAN 15, 529	02:23 AM	000	08AQ48	08AQ48

DEC 30, 530	10:37 AM	000	12AQ30	12AQ30
DEC 12, 532	09:04 AM	000	16AQ17	16AQ17
NOV 20, 534	10:57 AM	000	20AQ13	20AQ13
MAY 30, 536	06:09 PM	000	27AQ21	27AQ21R
APR 28, 538	04:16 PM	000	01PI29	01PI29
APR 08, 540	05:19 PM	000	05PI23	05PI23
MAR 23, 542	11:58 AM	000	09PI11	09PI11
MAR 07, 544	05:48 AM	000	12PI55	12PI55
FEB 20, 546	05:45 AM	000	16PI37	16PI37
FEB 04, 548	08:54 PM	000	20PI23	20PI23
JAN 18, 550	00:40 AM	000	24PI14	24PI14
DEC 27, 551	03:33 AM	000	28PI14	28PI14
JUN 30, 553	06:19 PM	000	05AR26	05AR26
JUN 03, 555	01:10 PM	000	09AR33	09AR33
MAY 15, 557	06:51 PM	000	13AR29	13AR29
APR 30, 559	08:24 AM	000	17AR18	17AR18
APR 14, 561	07:11 PM	000	21AR05	21AR05
MAR 31, 563	01:15 PM	000	24AR52	24AR52
MAR 16, 565	01:28 AM	000	28AR41	28AR41
FEB 28, 567	07:46 AM	000	02TA34	02TA34
FEB 07, 569	02:24 PM	000	06TA34	06TA34
AUG 08, 570	11:11 AM	000	13TA42	13TA42
JUL 12, 572	10:13 AM	000	17TA49	17TA49
JUN 25, 574	11:35 AM	000	21TA46	21TA46
JUN 09, 576	09:57 PM	000	25TA38	25TA38
MAY 27, 578	07:33 AM	000	29TA27	29TA27
MAY 13, 580	01:27 AM	000	03GE16	03GE16
APR 29, 582	04:30 PM	000	07GE05	07GE05
APR 14, 584	11:48 AM	000	10GE57	10GE57
MAR 28, 586	08:27 PM	000	14GE55	14GE55

SEP 29, 587	09:26 AM	000	21GE50	21GE50R
NOV 25, 587	06:39 PM	000	20GE51R	20GE51R
MAR 01, 588	03:53 PM	000	19GE02	19GE02
AUG 26, 589	06:29 PM	000	26GE03	26GE03
AUG 09, 591	02:29 PM	000	00CA02	00CA02
JUL 25, 593	11:16 AM	000	03CA55	03CA55
JUL 12, 595	12:27 PM	000	07CA45	07CA45
JUN 29, 597	00:29 AM	000	11CA33	11CA33
JUN 16, 599	12:38 PM	000	15CA20	15CA20
JUN 02, 601	01:10 PM	000	19CA10	19CA10
MAY 19, 603	03:53 AM	000	23CA04	23CA04
APR 29, 605	06:20 PM	000	27CA03	27CA03
OCT 17, 606	09:42 PM	000	04LE01	04LE01
SEP 26, 608	11:10 AM	000	08LE01	08LE01
SEP 11, 610	01:46 PM	000	11LE53	11LE53
AUG 28, 612	11:26 AM	000	15LE42	15LE42
AUG 16, 614	01:43 AM	000	19LE28	19LE28
AUG 02, 616	06:58 PM	000	23LE14	23LE14
JUL 21, 618	04:31 AM	000	27LE00	27LE00
JUL 06, 620	03:10 PM	000	00VI49	00VI49
JUN 20, 622	06:27 PM	000	04VI41	04VI41
DEC 24, 623	01:29 AM	000	11VI25	11VI25R
FEB 03, 624	11:31 AM	000	10VI42R	10VI42R
MAY 26, 624	09:00 PM	000	08VI41	08VI41
NOV 16, 625	11:56 AM	000	15VI36	15VI36
OCT 29, 627	11:01 PM	000	19VI29	19VI29
OCT 14, 629	05:19 PM	000	23VI18	23VI18
OCT 01, 631	02:33 PM	000	27VI02	27VI02
SEP 17, 633	06:44 PM	000	00LI45	00LI45
SEP 04, 635	05:24 PM	000	04LI26	04LI26

AUG 20, 637	10:37 PM	000	08LI10	08LI10
AUG 05, 639	09:59 AM	000	11LI58	11LI58
JUL 14, 641	04:42 PM	000	15LI53	15LI53
JAN 06, 643	10:53 AM	000	22LI51	22LI51
DEC 14, 644	03:18 AM	000	26LI47	26LI47
NOV 27, 646	11:59 PM	000	00SC34	00SC34
NOV 12, 648	04:05 PM	000	04SC16	04SC16
OCT 29, 650	09:15 PM	000	07SC55	07SC55
OCT 14, 652	11:47 PM	000	11SC35	11SC35
SEP 30, 654	10:36 AM	000	15SC17	15SC17
SEP 13, 656	06:51 AM	000	19SC03	19SC03
AUG 23, 658	04:20 AM	000	22SC56	22SC56
FEB 22, 660	04:15 AM	000	29SC56	29SC56
JAN 25, 662	02:44 AM	000	03SA54	03SA54
JAN 07, 664	08:15 AM	000	07SA42	07SA42
DEC 21, 665	09:51 PM	000	11SA24	11SA24
DEC 07, 667	05:02 AM	000	15SA04	15SA04
NOV 21, 669	11:49 AM	000	18SA43	18SA43
NOV 06, 671	02:36 AM	000	22SA23	22SA23
OCT 18, 673	11:35 PM	000	26SA08	26SA08
SEP 25, 675	10:43 PM	000	00CP03	00CP03
MAR 31, 677	01:49 PM	000	07CP08	07CP08
MAR 03, 679	02:47 PM	000	11CP08	11CP08
FEB 12, 681	06:32 AM	000	14CP57	14CP57
JAN 27, 683	06:38 AM	000	18CP40	18CP40
JAN 10, 685	11:56 PM	000	22CP19	22CP19
DEC 26, 686	06:02 PM	000	25CP59	25CP59
DEC 09, 688	08:28 PM	000	29CP41	29CP41
NOV 21, 690	09:57 PM	000	03AQ29	03AQ29
OCT 26, 692	04:09 AM	000	07AQ30	07AQ30

MAY 03, 694	03:53 AM	000	14AQ40	14AQ40
APR 06, 696	02:51 PM	000	18AQ40	18AQ40
MAR 19, 698	03:30 PM	000	22AQ30	22AQ30
MAR 02, 700	04:49 PM	000	26AQ14	26AQ14
FEB 15, 702	09:55 AM	000	29AQ56	29AQ56
JAN 31, 704	03:52 AM	000	03PI39	03PI39
JAN 14, 706	06:24 AM	000	07PI26	07PI26
DEC 27, 707	02:45 AM	000	11PI18	11PI18
NOV 28, 709	03:50 PM	000	15PI23	15PI23
JUN 04, 711	05:45 PM	000	22PI34	22PI34
MAY 11, 713	11:25 PM	000	26PI34	26PI34
APR 24, 715	08:35 PM	000	00AR25	00AR25
APR 08, 717	11:03 AM	000	04AR13	04AR13
MAR 24, 719	05:31 PM	000	07AR59	07AR59
MAR 09, 721	00:51 AM	000	11AR45	11AR45
FEB 21, 723	05:50 PM	000	15AR34	15AR34
FEB 03, 725	09:03 AM	000	19AR29	19AR29
JAN 08, 727	11:43 PM	000	23AR34	23AR34
JUL 10, 728	04:41 AM	000	00TA44	00TA44
JUN 19, 730	04:44 AM	000	04TA46	04TA46
JUN 02, 732	01:35 AM	000	08TA41	08TA41
MAY 18, 734	12:53 PM	000	12TA31	12TA31
MAY 03, 736	04:24 PM	000	16TA19	16TA19
APR 19, 738	11:20 PM	000	20TA07	20TA07
APR 04, 740	07:36 PM	000	23TA57	23TA57
MAR 20, 742	04:09 AM	000	27TA52	27TA52
FEB 27, 744	03:08 PM	000	01GE55	01GE55
AUG 22, 745	06:42 AM	000	09GE02	09GE02
JUL 31, 747	11:31 PM	000	13GE05	13GE05
JUL 15, 749	09:26 AM	000	17GE00	17GE00

JUL 01, 751	02:47 PM	000	20GE50	20GE50
JUN 17, 753	02:52 PM	000	24GE39	24GE39
JUN 04, 755	09:21 PM	000	28GE27	28GE27
MAY 21, 757	10:20 PM	000	02CA17	02CA17
MAY 08, 759	00:34 AM	000	06CA11	06CA11
APR 20, 761	12:02 PM	000	10CA08	10CA08
OCT 15, 762	08:14 AM	000	17CA04	17CA04
DEC 31, 762	02:13 AM	000	15CA44R	15CA44R
MAR 24, 763	09:27 AM	000	14CA15	14CA15
SEP 16, 764	08:38 PM	000	21CA11	21CA11
AUG 31, 766	12:40 PM	000	25CA07	25CA07
AUG 16, 768	08:43 PM	000	28CA58	28CA58
AUG 04, 770	05:48 AM	000	02LE47	02LE47
JUL 21, 772	11:34 PM	000	06LE34	06LE34
JUL 09, 774	03:05 PM	000	10LE21	10LE21
JUN 25, 776	03:37 PM	000	14LE09	14LE09
JUN 11, 778	03:42 AM	000	18LE01	18LE01
MAY 22, 780	09:02 AM	000	21LE59	21LE59
NOV 09, 781	02:42 AM	000	28LE56	28LE56
OCT 19, 783	11:48 PM	000	02VI54	02VI54
OCT 04, 785	03:30 AM	000	06VI45	06VI45
SEP 20, 787	11:19 PM	000	10VI31	10VI31
SEP 07, 789	09:15 AM	000	14VI15	14VI15
AUG 25, 791	08:17 PM	000	17VI58	17VI58
AUG 11, 793	08:49 PM	000	21VI42	21VI42
JUL 28, 795	06:44 PM	000	25VI30	25VI30
JUL 10, 797	11:47 PM	000	29VI23	29VI23
JAN 09, 799	05:16 PM	000	06LI12	06LI12R
MAR 15, 799	02:12 PM	000	05LI01R	05LI01R
JUN 12, 799	07:49 PM	000	03LI26	03LI26

DEC 07, 800	09:47 AM	000	10LI18	10LI18
NOV 19, 802	09:32 PM	000	14LI08	14LI08
NOV 04, 804	09:23 AM	000	17LI53	17LI53
OCT 21, 806	08:58 PM	000	21LI36	21LI36
OCT 07, 808	01:32 PM	000	25LI17	25LI17
SEP 23, 810	10:11 PM	000	28LI58	28LI58
SEP 08, 812	07:38 AM	000	02SC42	02SC42
AUG 22, 814	09:19 AM	000	06SC30	06SC30
JUL 26, 816	08:48 PM	000	10SC28	10SC28
JAN 22, 818	09:35 PM	000	17SC27	17SC27
JAN 02, 820	03:37 AM	000	21SC20	21SC20
DEC 16, 821	02:33 AM	000	25SC05	25SC05
DEC 01, 823	11:44 AM	000	28SC46	28SC46
NOV 16, 825	04:38 AM	000	02SA24	02SA24
NOV 01, 827	03:52 PM	000	06SA02	06SA02
OCT 16, 829	05:28 AM	000	09SA44	09SA44
SEP 28, 831	09:07 AM	000	13SA32	13SA32
AUG 30, 833	02:55 PM	000	17SA33	17SA33
MAR 04, 835	04:06 PM	000	24SA36	24SA36
FEB 09, 837	03:31 AM	000	28SA30	28SA30
JAN 23, 839	02:29 AM	000	02CP16	02CP16
JAN 06, 841	04:20 PM	000	05CP56	05CP56
DEC 22, 842	04:09 PM	000	09CP34	09CP34
DEC 06, 844	10:47 AM	000	13CP14	13CP14
NOV 20, 846	06:58 AM	000	16CP57	16CP57
OCT 31, 848	07:07 AM	000	20CP48	20CP48
SEP 28, 850	00:51 AM	000	24CP55	24CP55R
APR 08, 852	01:39 AM	000	01AQ58	01AQ58
MAR 17, 854	00:36 AM	000	05AQ53	05AQ53
FEB 27, 856	08:16 PM	000	09AQ40	09AQ40

FEB 11, 858	03:33 AM	000	13AQ22	13AQ22
JAN 26, 860	09:39 PM	000	17AQ03	17AQ03
JAN 10, 862	10:31 AM	000	20AQ45	20AQ45
DEC 24, 863	10:04 PM	000	24AQ31	24AQ31
DEC 04, 865	01:13 AM	000	28AQ24	28AQ24
JUL 06, 867	11:57 PM	000	05PI08	05PI08R
AUG 05, 867	08:53 AM	000	04PI30R	04PI30R
OCT 23, 867	09:18 PM	000	02PI42	02PI42R
MAY 11, 869	03:23 PM	000	09PI40	09PI40
APR 21, 871	04:11 AM	000	13PI37	13PI37
APR 03, 873	01:03 PM	000	17PI27	17PI27
MAR 19, 875	03:34 AM	000	21PI13	21PI13
MAR 03, 877	04:13 AM	000	24PI56	24PI56
FEB 16, 879	01:02 AM	000	28PI41	28PI41
JAN 29, 881	08:28 PM	000	02AR30	02AR30
JAN 10, 883	05:21 AM	000	06AR27	06AR27
JUL 23, 884	08:24 PM	000	13AR30	13AR30R
OCT 06, 884	11:49 AM	000	11AR57R	11AR57R
NOV 28, 884	01:24 AM	000	10AR50	10AR50R
JUN 16, 886	05:13 AM	000	17AR47	17AR47
MAY 27, 888	05:48 AM	000	21AR45	21AR45
MAY 11, 890	10:52 AM	000	25AR36	25AR36
APR 25, 892	07:19 PM	000	29AR23	29AR23
APR 11, 894	02:10 PM	000	03TA10	03TA10
MAR 27, 896	07:23 AM	000	06TA58	06TA58
MAR 12, 898	04:33 AM	000	10TA50	10TA50
FEB 22, 900	07:44 AM	000	14TA48	14TA48
SEP 01, 901	02:19 PM	000	21TA46	21TA46R
OCT 24, 901	09:13 AM	000	20TA47R	20TA47R
JAN 22, 902	01:28 AM	000	18TA59	18TA59R

JUL 26, 903	05:58 AM	000	26TA02	26TA02
JUL 07, 905	01:23 AM	000	00GE01	00GE01
JUN 22, 907	01:55 AM	000	03GE54	03GE54
JUN 07, 909	08:45 AM	000	07GE44	07GE44
MAY 25, 911	03:34 AM	000	11GE33	11GE33
MAY 10, 913	10:54 PM	000	15GE23	15GE23
APR 27, 915	04:49 AM	000	19GE14	19GE14
APR 10, 917	05:25 PM	000	23GE09	23GE09
MAR 20, 919	03:37 PM	000	27GE11	27GE11
SEP 09, 920	02:27 PM	000	04CA14	04CA14
AUG 21, 922	11:49 AM	000	08CA15	08CA15
AUG 05, 924	06:28 PM	000	12CA09	12CA09
JUL 23, 926	02:22 PM	000	16CA00	16CA00
JUL 10, 928	01:33 AM	000	19CA47	19CA47
JUN 27, 930	03:39 PM	000	23CA35	23CA35
JUN 13, 932	10:12 PM	000	27CA23	27CA23
MAY 31, 934	04:11 AM	000	01LE15	01LE15
MAY 13, 936	03:59 PM	000	05LE11	05LE11
NOV 04, 937	05:08 PM	000	12LE06	12LE06
JAN 29, 938	03:55 PM	000	10LE37R	10LE37R
APR 15, 938	03:21 PM	000	09LE19	09LE19
OCT 10, 939	02:19 AM	000	16LE10	16LE10
SEP 23, 941	02:38 AM	000	20LE04	20LE04
SEP 09, 943	02:17 PM	000	23LE53	23LE53
AUG 27, 945	00:57 AM	000	27LE40	27LE40
AUG 14, 947	06:01 PM	000	01VI26	01VI26
AUG 01, 949	06:43 AM	000	05VI12	05VI12
JUL 19, 951	02:13 AM	000	08VI59	08VI59
JUL 03, 953	04:30 AM	000	12VI50	12VI50
JUN 13, 955	06:58 AM	000	16VI46	16VI46

NOV 30, 956	10:18 PM	000	23VI42	23VI42
NOV 10, 958	10:38 PM	000	27VI38	27VI38
OCT 25, 960	10:30 PM	000	01LI27	01LI27
OCT 12, 962	12:27 PM	000	05LI12	05LI12
SEP 28, 964	02:29 PM	000	08LI55	08LI55
SEP 15, 966	02:14 PM	000	12LI36	12LI36
SEP 01, 968	00:24 AM	000	16LI19	16LI19
AUG 17, 970	02:41 AM	000	20LI05	20LI05
JUL 28, 972	03:29 PM	000	23LI57	23LI57
JAN 24, 974	03:12 PM	000	00SC52	00SC52
MAY 14, 974	06:55 AM	000	28LI45R	28LI45R
JUN 13, 974	05:42 PM	000	28LI13	28LI13R
DEC 27, 975	03:50 PM	000	04SC53	04SC53
DEC 09, 977	08:23 AM	000	08SC42	08SC42
NOV 24, 979	01:40 PM	000	12SC25	12SC25
NOV 09, 981	02:59 PM	000	16SC05	16SC05
OCT 26, 983	05:52 PM	000	19SC45	19SC45
OCT 11, 985	08:52 AM	000	23SC26	23SC26
SEP 25, 987	05:56 PM	000	27SC10	27SC10
SEP 05, 989	04:35 PM	000	01SA02	01SA02
MAR 17, 991	11:52 AM	000	07SA53	07SA53R
JUN 02, 991	10:07 PM	000	06SA17R	06SA17R
JUL 24, 991	09:31 PM	000	05SA15	05SA15R
FEB 06, 993	11:11 PM	000	12SA02	12SA02
JAN 18, 995	05:58 PM	000	15SA51	15SA51
JAN 01, 997	07:32 PM	000	19SA34	19SA34
DEC 17, 998	09:59 PM	000	23SA14	23SA14
DEC 02, 1000	04:41 AM	000	26SA53	26SA53

2ND MILLENNIUM CE

This is a list of conjunctions between Mars and Neptune in the 2nd millennium CE.

DATE	TIME	ARC	MARS	NEPTUNE
NOV 17, 1002	00:35 AM	000	00CP33	00CP33
OCT 30, 1004	11:50 AM	000	04CP17	04CP17
OCT 09, 1006	10:26 PM	000	08CP09	08CP09
APR 23, 1008	02:24 AM	000	15CP06	15CP06R
MAR 16, 1010	07:13 AM	000	19CP17	19CP17
FEB 24, 1012	02:03 PM	000	23CP08	23CP08
FEB 07, 1014	04:09 AM	000	26CP53	26CP53
JAN 22, 1016	06:13 PM	000	00AQ33	00AQ33
JAN 06, 1018	12:51 PM	000	04AQ13	04AQ13
DEC 21, 1019	09:22 PM	000	07AQ54	07AQ54
DEC 03, 1021	05:42 PM	000	11AQ41	11AQ41
NOV 11, 1023	11:26 AM	000	15AQ37	15AQ37
MAY 21, 1025	03:43 PM	000	22AQ45	22AQ45R
APR 19, 1027	11:00 PM	000	26AQ53	26AQ53
MAR 30, 1029	09:59 PM	000	00PI45	00PI45
MAR 14, 1031	03:11 PM	000	04PI31	04PI31
FEB 26, 1033	06:20 AM	000	08PI13	08PI13
FEB 11, 1035	01:46 AM	000	11PI55	11PI55
JAN 25, 1037	11:08 AM	000	15PI40	15PI40
JAN 08, 1039	06:13 AM	000	19PI32	19PI32
DEC 15, 1040	05:46 AM	000	23PI32	23PI32

JUN 20, 1042	06:50 PM	000	00AR44	00AR44
MAY 24, 1044	00:41 AM	000	04AR48	04AR48
MAY 06, 1046	02:45 AM	000	08AR42	08AR42
APR 19, 1048	10:36 AM	000	12AR30	12AR30
APR 04, 1050	03:40 PM	000	16AR17	16AR17
MAR 20, 1052	02:09 AM	000	20AR03	20AR03
MAR 05, 1054	03:15 AM	000	23AR51	23AR51
FEB 16, 1056	04:58 PM	000	27AR44	27AR44
JAN 25, 1058	06:10 AM	000	01TA46	01TA46
JUL 26, 1059	05:21 PM	000	08TA56	08TA56
JUL 01, 1061	05:56 AM	000	13TA01	13TA01
JUN 14, 1063	09:21 AM	000	16TA58	16TA58
MAY 29, 1065	02:50 PM	000	20TA49	20TA49
MAY 15, 1067	04:52 PM	000	24TA37	24TA37
MAY 01, 1069	02:05 AM	000	28TA25	28TA25
APR 17, 1071	05:29 AM	000	02GE14	02GE14
APR 01, 1073	07:18 AM	000	06GE07	06GE07
MAR 14, 1075	02:59 AM	000	10GE06	10GE06
SEP 08, 1076	12:49 PM	000	17GE10	17GE10
DEC 18, 1076	06:45 AM	000	15GE18R	15GE18R
FEB 04, 1077	08:35 AM	000	14GE25	14GE25R
AUG 13, 1078	08:51 AM	000	21GE18	21GE18
JUL 26, 1080	08:15 PM	000	25GE15	25GE15
JUL 12, 1082	06:08 PM	000	29GE06	29GE06
JUN 28, 1084	03:50 PM	000	02CA55	02CA55
JUN 15, 1086	10:55 PM	000	06CA43	06CA43
JUN 02, 1088	04:40 AM	000	10CA32	10CA32
MAY 19, 1090	06:26 PM	000	14CA24	14CA24
MAY 03, 1092	11:28 AM	000	18CA19	18CA19
APR 12, 1094	04:43 AM	000	22CA22	22CA22

OCT 01, 1095	09:46 AM	000	29CA21	29CA21
SEP 12, 1097	08:06 AM	000	03LE18	03LE18
AUG 29, 1099	02:34 AM	000	07LE11	07LE11
AUG 15, 1101	06:24 AM	000	11LE00	11LE00
AUG 02, 1103	10:59 PM	000	14LE47	14LE47
JUL 20, 1105	04:28 PM	000	18LE33	18LE33
JUL 07, 1107	11:31 PM	000	22LE20	22LE20
JUN 23, 1109	02:44 AM	000	26LE10	26LE10
JUN 06, 1111	07:26 AM	000	00VI05	00VI05
NOV 26, 1112	10:29 AM	000	06VI59	06VI59
FEB 28, 1113	02:13 PM	000	05VI19R	05VI19R
MAY 06, 1113	00:27 AM	000	04VI12	04VI12R
NOV 01, 1114	12:24 PM	000	11VI01	11VI01
OCT 15, 1116	01:54 PM	000	14VI54	14VI54
OCT 02, 1118	00:07 AM	000	18VI42	18VI42
SEP 18, 1120	06:18 AM	000	22VI26	22VI26
SEP 05, 1122	04:55 PM	000	26VI08	26VI08
AUG 22, 1124	08:56 PM	000	29VI52	29VI52
AUG 09, 1126	04:09 AM	000	03LI38	03LI38
JUL 23, 1128	11:07 AM	000	07LI29	07LI29
JUL 01, 1130	06:18 AM	000	11LI27	11LI27
DEC 22, 1131	08:21 AM	000	18LI23	18LI23
DEC 01, 1133	04:19 PM	000	22LI16	22LI16
NOV 16, 1135	11:43 AM	000	26LI03	26LI03
NOV 01, 1137	04:42 PM	000	29LI45	29LI45
OCT 19, 1139	07:05 AM	000	03SC26	03SC26
OCT 04, 1141	05:18 PM	000	07SC07	07SC07
SEP 20, 1143	09:53 AM	000	10SC49	10SC49
SEP 03, 1145	07:33 AM	000	14SC36	14SC36
AUG 12, 1147	07:10 PM	000	18SC30	18SC30

FEB 07, 1149	11:32 AM	000	25SC29	25SC29
JAN 14, 1151	04:29 AM	000	29SC26	29SC26
DEC 27, 1152	05:06 AM	000	03SA13	03SA13
DEC 12, 1154	06:17 AM	000	06SA55	06SA55
NOV 26, 1156	09:06 PM	000	10SA34	10SA34
NOV 12, 1158	09:20 AM	000	14SA12	14SA12
OCT 27, 1160	05:33 AM	000	17SA53	17SA53
OCT 10, 1162	06:17 AM	000	21SA39	21SA39
SEP 16, 1164	03:19 AM	000	25SA35	25SA35
MAR 20, 1166	05:25 PM	000	02CP39	02CP39
FEB 22, 1168	05:07 AM	000	06CP38	06CP38
FEB 03, 1170	05:29 AM	000	10CP26	10CP26
JAN 18, 1172	11:10 AM	000	14CP08	14CP08
JAN 02, 1174	08:59 AM	000	17CP47	17CP47
DEC 18, 1175	05:19 AM	000	21CP26	21CP26
DEC 01, 1177	08:54 AM	000	25CP08	25CP08
NOV 13, 1179	10:58 AM	000	28CP56	28CP56
OCT 17, 1181	10:18 AM	000	02AQ56	02AQ56
APR 24, 1183	02:36 AM	000	10AQ05	10AQ05
MAR 28, 1185	08:50 PM	000	14AQ03	14AQ03
MAR 10, 1187	10:13 PM	000	17AQ52	17AQ52
FEB 21, 1189	10:58 PM	000	21AQ36	21AQ36
FEB 06, 1191	03:26 PM	000	25AQ17	25AQ17
JAN 21, 1193	07:50 AM	000	29AQ00	29AQ00
JAN 05, 1195	05:33 AM	000	02PI45	02PI45
DEC 16, 1196	05:30 PM	000	06PI36	06PI36
NOV 17, 1198	07:42 PM	000	10PI41	10PI41
MAY 25, 1200	02:30 PM	000	17PI51	17PI51
MAY 02, 1202	07:47 PM	000	21PI51	21PI51
APR 14, 1204	02:52 PM	000	25PI42	25PI42

MAR 30, 1206	01:15 AM	000	29PI29	29PI29
MAR 14, 1208	01:20 AM	000	03AR14	03AR14
FEB 27, 1210	01:53 AM	000	06AR58	06AR58
FEB 11, 1212	09:04 AM	000	10AR46	10AR46
JAN 23, 1214	05:50 AM	000	14AR40	14AR40
DEC 25, 1215	06:40 PM	000	18AR48	18AR48
JUN 29, 1217	03:04 PM	000	25AR58	25AR58
JUN 08, 1219	08:11 PM	000	29AR59	29AR59
MAY 22, 1221	01:20 PM	000	03TA52	03TA52
MAY 07, 1223	06:19 PM	000	07TA40	07TA40
APR 22, 1225	01:28 PM	000	11TA27	11TA27
APR 08, 1227	10:17 AM	000	15TA14	15TA14
MAR 23, 1229	06:15 PM	000	19TA05	19TA05
MAR 07, 1231	04:09 AM	000	23TA01	23TA01
FEB 10, 1233	03:49 PM	000	27TA06	27TA06
AUG 08, 1234	10:16 PM	000	04GE14	04GE14
JUL 18, 1236	07:41 PM	000	08GE15	08GE15
JUL 03, 1238	07:08 AM	000	12GE09	12GE09
JUN 18, 1240	09:04 AM	000	15GE59	15GE59
JUN 05, 1242	03:35 AM	000	19GE49	19GE49
MAY 22, 1244	01:59 AM	000	23GE38	23GE38
MAY 08, 1246	03:46 PM	000	27GE28	27GE28
APR 23, 1248	00:11 AM	000	01CA22	01CA22
APR 04, 1250	04:41 PM	000	05CA20	05CA20
SEP 26, 1251	02:36 AM	000	12CA22	12CA22
FEB 02, 1252	05:31 PM	000	10CA01R	10CA01R
FEB 16, 1252	03:38 AM	000	09CA47	09CA47R
SEP 02, 1253	03:38 PM	000	16CA25	16CA25
AUG 18, 1255	02:48 AM	000	20CA20	20CA20
AUG 03, 1257	03:20 PM	000	24CA11	24CA11

JUL 22, 1259	00:20 AM	000	27CA59	27CA59
JUL 08, 1261	03:37 PM	000	01LE47	01LE47
JUN 26, 1263	02:43 AM	000	05LE34	05LE34
JUN 11, 1265	07:54 PM	000	09LE24	09LE24
MAY 27, 1267	01:48 PM	000	13LE19	13LE19
DEC 09, 1268	06:35 PM	000	19LE55	19LE55R
DEC 19, 1268	01:55 AM	000	19LE46R	19LE46R
MAY 04, 1269	10:51 PM	000	17LE21	17LE21
OCT 23, 1270	10:22 AM	000	24LE17	24LE17
OCT 04, 1272	07:36 PM	000	28LE13	28LE13
SEP 20, 1274	05:53 PM	000	02VI03	02VI03
SEP 06, 1276	10:57 PM	000	05VI50	05VI50
AUG 25, 1278	02:39 PM	000	09VI35	09VI35
AUG 12, 1280	05:11 AM	000	13VI20	13VI20
JUL 30, 1282	07:04 AM	000	17VI07	17VI07
JUL 15, 1284	01:32 AM	000	20VI56	20VI56
JUN 27, 1286	10:17 AM	000	24VI50	24VI50
DEC 18, 1287	01:38 PM	000	01LI44	01LI44
APR 07, 1288	03:59 PM	000	29VI43R	29VI43R
MAY 19, 1288	03:43 PM	000	29VI01	29VI01R
NOV 23, 1289	06:51 AM	000	05LI43	05LI43
NOV 07, 1291	05:26 AM	000	09LI33	09LI33
OCT 23, 1293	09:35 AM	000	13LI19	13LI19
OCT 10, 1295	08:00 AM	000	17LI02	17LI02
SEP 26, 1297	08:12 AM	000	20LI44	20LI44
SEP 12, 1299	10:09 PM	000	24LI26	24LI26
AUG 28, 1301	11:08 AM	000	28LI10	28LI10
AUG 11, 1303	10:30 AM	000	02SC00	02SC00
FEB 26, 1305	03:29 AM	000	08SC37	08SC37R
MAR 22, 1305	00:21 AM	000	08SC11R	08SC11R

JUL 13, 1305	07:19 PM	000	06SC02	06SC02
JAN 09, 1307	08:41 PM	000	12SC57	12SC57
DEC 20, 1308	08:28 PM	000	16SC49	16SC49
DEC 05, 1310	12:05 PM	000	20SC33	20SC33
NOV 20, 1312	07:41 AM	000	24SC14	24SC14
NOV 06, 1314	09:38 AM	000	27SC53	27SC53
OCT 22, 1316	03:30 AM	000	01SA32	01SA32
OCT 06, 1318	09:47 PM	000	05SA16	05SA16
SEP 18, 1320	03:48 AM	000	09SA05	09SA05
AUG 20, 1322	05:31 PM	000	13SA06	13SA06
FEB 21, 1324	03:45 PM	000	20SA06	20SA06
JAN 30, 1326	07:13 AM	000	23SA58	23SA58
JAN 13, 1328	05:24 PM	000	27SA42	27SA42
DEC 28, 1329	01:56 PM	000	01CP23	01CP23
DEC 13, 1331	07:18 PM	000	05CP01	05CP01
NOV 27, 1333	06:44 PM	000	08CP41	08CP41
NOV 11, 1335	05:12 PM	000	12CP25	12CP25
OCT 22, 1337	05:32 PM	000	16CP14	16CP14
SEP 18, 1339	09:19 PM	000	20CP21	20CP21R
MAR 29, 1341	06:20 PM	000	27CP23	27CP23
MAR 08, 1343	01:31 AM	000	01AQ17	01AQ17
FEB 18, 1345	01:42 AM	000	05AQ03	05AQ03
FEB 02, 1347	11:39 AM	000	08AQ45	08AQ45
JAN 17, 1349	05:46 AM	000	12AQ25	12AQ25
JAN 01, 1351	06:13 PM	000	16AQ06	16AQ06
DEC 15, 1352	04:18 AM	000	19AQ51	19AQ51
NOV 25, 1354	01:04 AM	000	23AQ44	23AQ44
JUN 22, 1356	08:35 AM	000	00PI34	00PI34R
AUG 08, 1356	02:10 AM	000	29AQ32R	29AQ32R
OCT 09, 1356	08:31 PM	000	28AQ06	28AQ06R

MAY 02, 1358	07:13 PM	000	05PI01	05PI01
APR 11, 1360	06:37 AM	000	08PI57	08PI57
MAR 25, 1362	12:46 PM	000	12PI44	12PI44
MAR 09, 1364	00:47 AM	000	16PI27	16PI27
FEB 21, 1366	09:05 PM	000	20PI09	20PI09
FEB 06, 1368	11:40 AM	000	23PI54	23PI54
JAN 19, 1370	10:44 PM	000	27PI43	27PI43
DEC 30, 1371	12:35 PM	000	01AR41	01AR41
JUL 11, 1373	08:39 PM	000	08AR46	08AR46R
JUN 06, 1375	10:55 AM	000	13AR00	13AR00
MAY 17, 1377	10:22 AM	000	16AR56	16AR56
MAY 01, 1379	10:05 AM	000	20AR46	20AR46
APR 15, 1381	12:17 PM	000	24AR33	24AR33
APR 01, 1383	00:20 AM	000	28AR19	28AR19
MAR 16, 1385	07:47 AM	000	02TA07	02TA07
FEB 28, 1387	01:40 PM	000	05TA58	05TA58
FEB 08, 1389	10:27 AM	000	09TA56	09TA56
AUG 15, 1390	09:02 AM	000	17TA01	17TA01R
NOV 12, 1390	04:10 AM	000	15TA15R	15TA15R
DEC 29, 1390	09:41 PM	000	14TA17	14TA17R
JUL 13, 1392	03:45 PM	000	21TA13	21TA13
JUN 25, 1394	05:26 PM	000	25TA11	25TA11
JUN 09, 1396	03:12 PM	000	29TA03	29TA03
MAY 26, 1398	02:49 PM	000	02GE52	02GE52
MAY 12, 1400	01:07 AM	000	06GE40	06GE40
APR 28, 1402	09:54 AM	000	10GE28	10GE28
APR 13, 1404	00:39 AM	000	14GE19	14GE19
MAR 27, 1406	08:51 AM	000	18GE16	18GE16
OCT 07, 1407	09:51 AM	000	25GE06	25GE06R
NOV 08, 1407	06:31 AM	000	24GE33R	24GE33R

MAR 01, 1408	00:59 AM	000	22GE23	22GE23
AUG 26, 1409	07:18 AM	000	29GE26	29GE26
AUG 08, 1411	09:09 AM	000	03CA26	03CA26
JUL 23, 1413	08:33 PM	000	07CA19	07CA19
JUL 10, 1415	02:44 PM	000	11CA08	11CA08
JUN 26, 1417	09:31 PM	000	14CA55	14CA55
JUN 14, 1419	06:18 AM	000	18CA44	18CA44
MAY 31, 1421	04:27 AM	000	22CA34	22CA34
MAY 16, 1423	06:04 PM	000	26CA27	26CA27
APR 27, 1425	10:26 AM	000	00LE26	00LE26
OCT 16, 1426	06:09 AM	000	07LE25	07LE25
SEP 24, 1428	08:36 AM	000	11LE25	11LE25
SEP 09, 1430	08:03 AM	000	15LE19	15LE19
AUG 26, 1432	04:26 AM	000	19LE08	19LE08
AUG 13, 1434	06:42 PM	000	22LE55	22LE55
JUL 31, 1436	01:04 PM	000	26LE41	26LE41
JUL 19, 1438	00:54 AM	000	00VI28	00VI28
JUL 04, 1440	03:24 PM	000	04VI16	04VI16
JUN 19, 1442	02:35 AM	000	08VI08	08VI08
DEC 24, 1443	09:35 PM	000	14VI49	14VI49R
JAN 24, 1444	11:40 PM	000	14VI18R	14VI18R
MAY 26, 1444	11:02 AM	000	12VI09	12VI09
NOV 14, 1445	03:41 PM	000	19VI04	19VI04
OCT 28, 1447	02:52 AM	000	22VI58	22VI58
OCT 12, 1449	11:46 PM	000	26VI47	26VI47
SEP 30, 1451	00:52 AM	000	00LI33	00LI33
SEP 16, 1453	10:07 AM	000	04LI15	04LI15
SEP 03, 1455	04:04 PM	000	07LI58	07LI58
AUG 20, 1457	06:08 AM	000	11LI43	11LI43
AUG 05, 1459	06:59 AM	000	15LI31	15LI31

JUL 16, 1461	01:32 AM	000	19LI26	19LI26
JAN 06, 1463	09:48 PM	000	26LI22	26LI22
DEC 13, 1464	05:13 PM	000	00SC19	00SC19
NOV 27, 1466	01:48 PM	000	04SC07	04SC07
NOV 12, 1468	10:09 AM	000	07SC50	07SC50
OCT 29, 1470	09:21 PM	000	11SC31	11SC31
OCT 15, 1472	08:02 AM	000	15SC11	15SC11
OCT 01, 1474	05:44 AM	000	18SC53	18SC53
SEP 14, 1476	06:19 PM	000	22SC38	22SC38
AUG 26, 1478	12:31 PM	000	26SC29	26SC29
FEB 27, 1480	05:21 PM	000	03SA24	03SA24R
JAN 26, 1482	03:03 PM	000	07SA27	07SA27
JAN 08, 1484	09:15 AM	000	11SA17	11SA17
DEC 22, 1485	11:31 PM	000	15SA00	15SA00
DEC 08, 1487	11:02 AM	000	18SA41	18SA41
NOV 22, 1489	11:37 PM	000	22SA19	22SA19
NOV 08, 1491	00:11 AM	000	25SA59	25SA59
OCT 21, 1493	03:56 PM	000	29SA43	29SA43
OCT 01, 1495	03:09 AM	000	03CP35	03CP35
APR 10, 1497	04:04 AM	000	10CP34	10CP34R
MAR 06, 1499	03:29 PM	000	14CP41	14CP41
FEB 14, 1501	09:31 AM	000	18CP32	18CP32
JAN 29, 1503	04:27 AM	000	22CP15	22CP15
JAN 12, 1505	10:54 PM	000	25CP55	25CP55
DEC 28, 1506	08:14 PM	000	29CP34	29CP34
DEC 12, 1508	05:32 AM	000	03AQ15	03AQ15
NOV 25, 1510	01:42 AM	000	07AQ02	07AQ02
NOV 01, 1512	03:52 PM	000	10AQ58	10AQ58
MAY 12, 1514	01:33 AM	000	18AQ05	18AQ05R
APR 09, 1516	11:57 PM	000	22AQ10	22AQ10

MAR 22, 1518	00:43 AM	000	26AQ01	26AQ01
MAR 04, 1520	05:29 PM	000	29AQ46	29AQ46
FEB 17, 1522	07:18 AM	000	03PI28	03PI28
FEB 02, 1524	01:20 AM	000	07PI10	07PI10
JAN 16, 1526	07:09 AM	000	10PI55	10PI55
DEC 29, 1527	06:05 PM	000	14PI45	14PI45
DEC 04, 1529	07:26 PM	000	18PI45	18PI45
JUN 11, 1531	06:50 AM	000	25PI57	25PI57
MAY 14, 1533	04:37 PM	000	00AR00	00AR00
APR 26, 1535	04:10 PM	000	03AR53	03AR53
APR 09, 1537	08:48 PM	000	07AR41	07AR41
MAR 25, 1539	07:46 PM	000	11AR26	11AR26
MAR 09, 1541	10:37 PM	000	15AR11	15AR11
FEB 22, 1543	02:38 PM	000	18AR58	18AR58
FEB 04, 1545	12:45 PM	000	22AR51	22AR51
JAN 12, 1547	04:46 AM	000	26AR53	26AR53
JUL 14, 1548	07:00 AM	000	04TA05	04TA05
JUN 20, 1550	02:39 PM	000	08TA10	08TA10
JUN 02, 1552	03:37 PM	000	12TA04	12TA04
MAY 18, 1554	03:34 PM	000	15TA54	15TA54
MAY 03, 1556	10:11 AM	000	19TA41	19TA41
APR 19, 1558	09:41 AM	000	23TA28	23TA28
APR 04, 1560	01:17 AM	000	27TA18	27TA18
MAR 19, 1562	08:48 AM	000	01GE12	01GE12
FEB 27, 1564	05:58 AM	000	05GE14	05GE14
AUG 24, 1565	02:59 AM	000	12GE21	12GE21
JUL 31, 1567	06:27 PM	000	16GE26	16GE26
JUL 14, 1569	12:07 PM	000	20GE21	20GE21
JUN 30, 1571	07:26 AM	000	24GE11	24GE11
JUN 16, 1573	00:13 AM	000	28GE00	28GE00

JUN 03, 1575	00:33 AM	000	01CA48	01CA48
MAY 19, 1577	08:09 PM	000	05CA38	05CA38
MAY 05, 1579	06:50 PM	000	09CA30	09CA30
APR 18, 1581	04:48 AM	000	13CA27	13CA27
OCT 25, 1582	07:28 PM	000	20CA22	20CA22R
JAN 01, 1583	11:49 PM	000	19CA11R	19CA11R
APR 01, 1583	01:20 PM	000	17CA34	17CA34
SEP 25, 1584	04:58 AM	000	24CA31	24CA31
SEP 08, 1586	12:02 PM	000	28CA27	28CA27
AUG 24, 1588	02:44 PM	000	02LE19	02LE19
AUG 11, 1590	08:17 PM	000	06LE08	06LE08
JUL 29, 1592	11:48 AM	000	09LE55	09LE55
JUL 17, 1594	02:10 AM	000	13LE42	13LE42
JUL 03, 1596	03:20 AM	000	17LE31	17LE31
JUN 18, 1598	06:03 PM	000	21LE23	21LE23
MAY 30, 1600	06:07 AM	000	25LE22	25LE22
NOV 16, 1601	10:13 PM	000	02VI19	02VI19
OCT 27, 1603	04:38 PM	000	06VI17	06VI17
OCT 11, 1605	08:39 PM	000	10VI08	10VI08
SEP 28, 1607	06:06 PM	000	13VI55	13VI55
SEP 15, 1609	07:18 AM	000	17VI40	17VI40
SEP 02, 1611	10:29 PM	000	21VI24	21VI24
AUG 20, 1613	04:42 AM	000	25VI09	25VI09
AUG 06, 1615	10:48 AM	000	28VI57	28VI57
JUL 20, 1617	06:05 AM	000	02LI50	02LI50
JAN 20, 1619	08:12 PM	000	09LI35	09LI35R
MAR 12, 1619	09:10 AM	000	08LI42R	08LI42R
JUN 24, 1619	10:16 PM	000	06LI50	06LI50
DEC 16, 1620	02:53 AM	000	13LI43	13LI43
NOV 28, 1622	01:47 PM	000	17LI35	17LI35

NOV 13, 1624	05:04 AM	000	21LI21	21LI21
OCT 30, 1626	10:22 PM	000	25LI05	25LI05
OCT 16, 1628	09:54 PM	000	28LI46	28LI46
OCT 03, 1630	02:39 PM	000	02SC28	02SC28
SEP 18, 1632	11:14 AM	000	06SC11	06SC11
SEP 02, 1634	09:39 AM	000	09SC59	09SC59
AUG 10, 1636	00:48 AM	000	13SC56	13SC56
FEB 03, 1638	02:50 AM	000	20SC55	20SC55
JAN 12, 1640	11:49 AM	000	24SC49	24SC49
DEC 26, 1641	09:17 AM	000	28SC36	28SC36
DEC 11, 1643	09:35 PM	000	02SA17	02SA17
NOV 26, 1645	09:08 PM	000	05SA56	05SA56
NOV 12, 1647	04:52 PM	000	09SA34	09SA34
OCT 27, 1649	06:09 PM	000	13SA16	13SA16
OCT 10, 1651	09:39 PM	000	17SA03	17SA03
SEP 16, 1653	01:48 PM	000	21SA00	21SA00
MAR 18, 1655	06:59 PM	000	28SA03	28SA03
FEB 21, 1657	00:45 AM	000	01CP59	01CP59
FEB 03, 1659	02:35 PM	000	05CP45	05CP45
JAN 18, 1661	03:51 AM	000	09CP27	09CP27
JAN 03, 1663	06:55 AM	000	13CP06	13CP06
DEC 18, 1664	08:01 AM	000	16CP45	16CP45
DEC 02, 1666	03:02 PM	000	20CP28	20CP28
NOV 13, 1668	05:28 PM	000	24CP16	24CP16
OCT 18, 1670	10:40 AM	000	28CP15	28CP15
APR 23, 1672	10:45 AM	000	05AQ22	05AQ22
MAR 29, 1674	04:52 PM	000	09AQ20	09AQ20
MAR 10, 1676	10:13 PM	000	13AQ09	13AQ09
FEB 23, 1678	01:59 AM	000	16AQ52	16AQ52
FEB 07, 1680	07:11 PM	000	20AQ32	20AQ32

JAN 22, 1682	10:03 AM	000	24AQ13	24AQ13
JAN 06, 1684	06:09 AM	000	27AQ57	27AQ57
DEC 17, 1685	01:01 PM	000	01PI47	01PI47
NOV 17, 1687	08:01 AM	000	05PI53	05PI53
MAY 26, 1689	10:22 AM	000	13PI03	13PI03
MAY 03, 1691	05:09 PM	000	17PI02	17PI02
APR 15, 1693	09:14 AM	000	20PI52	20PI52
MAR 30, 1695	04:37 PM	000	24PI37	24PI37
MAR 14, 1697	12:58 PM	000	28PI20	28PI20
FEB 27, 1699	07:37 AM	000	02AR03	02AR03
FEB 11, 1701	06:22 AM	000	05AR51	05AR51
JAN 23, 1703	12:06 PM	000	09AR46	09AR46
DEC 21, 1704	03:13 PM	000	13AR58	13AR58R
JUN 30, 1706	11:10 AM	000	21AR06	21AR06
JUN 08, 1708	07:05 PM	000	25AR05	25AR05
MAY 23, 1710	08:01 AM	000	28AR57	28AR57
MAY 07, 1712	06:22 AM	000	02TA44	02TA44
APR 22, 1714	06:16 PM	000	06TA30	06TA30
APR 07, 1716	06:31 AM	000	10TA17	10TA17
MAR 23, 1718	00:44 AM	000	14TA08	14TA08
MAR 04, 1720	09:46 AM	000	18TA04	18TA04
FEB 04, 1722	11:21 PM	000	22TA11	22TA11
AUG 07, 1723	02:59 PM	000	29TA18	29TA18
JUL 18, 1725	02:38 AM	000	03GE18	03GE18
JUL 02, 1727	01:35 PM	000	07GE12	07GE12
JUN 17, 1729	10:01 AM	000	11GE02	11GE02
JUN 03, 1731	08:20 PM	000	14GE50	14GE50
MAY 20, 1733	08:58 AM	000	18GE38	18GE38
MAY 06, 1735	09:43 AM	000	22GE28	22GE28
APR 19, 1737	07:24 PM	000	26GE22	26GE22

MAR 29, 1739	10:52 PM	000	00CA25	00CA25
SEP 20, 1740	03:33 AM	000	07CA29	07CA29
AUG 31, 1742	01:00 AM	000	11CA31	11CA31
AUG 14, 1744	09:44 PM	000	15CA26	15CA26
AUG 01, 1746	10:47 AM	000	19CA16	19CA16
JUL 18, 1748	04:21 PM	000	23CA03	23CA03
JUL 06, 1750	02:39 AM	000	26CA50	26CA50
JUN 22, 1752	06:46 AM	000	00LE39	00LE39
JUN 08, 1754	11:18 AM	000	04LE31	04LE31
MAY 21, 1756	11:05 PM	000	08LE28	08LE28
NOV 14, 1757	00:14 AM	000	15LE22	15LE22
FEB 04, 1758	02:35 AM	000	13LE57R	13LE57R
APR 24, 1758	10:10 AM	000	12LE34	12LE34
OCT 18, 1759	04:37 PM	000	19LE27	19LE27
OCT 01, 1761	01:36 PM	000	23LE21	23LE21
SEP 18, 1763	00:12 AM	000	27LE10	27LE10
SEP 04, 1765	10:54 AM	000	00VI58	00VI58
AUG 23, 1767	05:07 AM	000	04VI44	04VI44
AUG 09, 1769	08:14 PM	000	08VI30	08VI30
JUL 27, 1771	07:24 PM	000	12VI18	12VI18
JUL 12, 1773	03:52 AM	000	16VI08	16VI08
JUN 22, 1775	11:25 PM	000	20VI05	20VI05
DEC 09, 1776	07:52 PM	000	27VI00	27VI00
NOV 19, 1778	07:26 PM	000	00LI57	00LI57
NOV 03, 1780	10:13 PM	000	04LI47	04LI47
OCT 21, 1782	04:18 PM	000	08LI33	08LI33
OCT 07, 1784	11:14 PM	000	12LI16	12LI16
SEP 25, 1786	05:36 AM	000	15LI58	15LI58
SEP 11, 1788	00:31 AM	000	19LI41	19LI41
AUG 27, 1790	02:27 PM	000	23LI28	23LI28

AUG 09, 1792	03:41 AM	000	27LI20	27LI20
FEB 06, 1794	07:42 AM	000	04SC11	04SC11R
APR 28, 1794	09:37 AM	000	02SC41R	02SC41R
JUL 07, 1794	06:55 PM	000	01SC25	01SC25R
JAN 07, 1796	02:43 AM	000	08SC15	08SC15
DEC 19, 1797	04:02 PM	000	12SC04	12SC04
DEC 05, 1799	01:03 AM	000	15SC48	15SC48
NOV 21, 1801	08:11 AM	000	19SC30	19SC30
NOV 07, 1803	06:28 PM	000	23SC10	23SC10
OCT 23, 1805	07:25 PM	000	26SC51	26SC51
OCT 08, 1807	06:50 PM	000	00SA35	00SA35
SEP 20, 1809	00:20 AM	000	04SA25	04SA25
AUG 20, 1811	10:46 PM	000	08SA26	08SA26R
FEB 20, 1813	04:00 PM	000	15SA23	15SA23
JAN 31, 1815	03:10 PM	000	19SA14	19SA14
JAN 14, 1817	03:00 PM	000	22SA59	22SA59
DEC 30, 1818	09:16 PM	000	26SA40	26SA40
DEC 15, 1820	09:36 AM	000	00CP19	00CP19
NOV 30, 1822	01:13 PM	000	03CP59	03CP59
NOV 13, 1824	03:35 PM	000	07CP41	07CP41
OCT 25, 1826	06:10 PM	000	11CP31	11CP31
SEP 19, 1828	09:11 PM	000	15CP38	15CP38R
MAR 31, 1830	03:39 PM	000	22CP37	22CP37
MAR 09, 1832	02:19 PM	000	26CP30	26CP30
FEB 20, 1834	08:08 PM	000	00AQ16	00AQ16
FEB 05, 1836	09:37 AM	000	03AQ56	03AQ56
JAN 20, 1838	06:55 AM	000	07AQ36	07AQ36
JAN 04, 1840	08:33 PM	000	11AQ16	11AQ16
DEC 18, 1841	05:58 AM	000	15AQ02	15AQ02
NOV 27, 1843	11:52 PM	000	18AQ55	18AQ55

JUN 21, 1845	12:45 PM	000	25AQ48	25AQ48R
AUG 22, 1845	04:59 PM	000	24AQ24R	24AQ24R
OCT 08, 1845	10:28 AM	000	23AQ21	23AQ21R
MAY 05, 1847	01:43 PM	000	00PI10	00PI10
APR 14, 1849	03:27 AM	000	04PI04	04PI04
MAR 28, 1851	09:51 AM	000	07PI50	07PI50
MAR 11, 1853	08:11 PM	000	11PI33	11PI33
FEB 24, 1855	02:17 PM	000	15PI15	15PI15
FEB 08, 1857	01:51 AM	000	19PI00	19PI00
JAN 22, 1859	05:59 AM	000	22PI49	22PI49
DEC 31, 1860	02:03 AM	000	26PI45	26PI45
JUL 13, 1862	03:00 AM	000	03AR52	03AR52R
JUN 07, 1864	08:07 PM	000	08AR03	08AR03
MAY 19, 1866	04:59 PM	000	11AR58	11AR58
MAY 02, 1868	01:15 PM	000	15AR47	15AR47
APR 17, 1870	10:38 AM	000	19AR33	19AR33
APR 01, 1872	02:51 PM	000	23AR18	23AR18
MAR 17, 1874	01:14 PM	000	27AR05	27AR05
FEB 29, 1876	05:47 AM	000	00TA56	00TA56
FEB 07, 1878	06:44 PM	000	04TA55	04TA55
AUG 13, 1879	06:02 PM	000	12TA04	12TA04
JUL 14, 1881	02:41 PM	000	16TA14	16TA14
JUN 26, 1883	05:30 PM	000	20TA11	20TA11
JUN 10, 1885	10:11 AM	000	24TA02	24TA02
MAY 27, 1887	03:00 AM	000	27TA50	27TA50
MAY 12, 1889	04:19 AM	000	01GE36	01GE36
APR 28, 1891	01:38 AM	000	05GE25	05GE25
APR 12, 1893	00:25 AM	000	09GE17	09GE17
MAR 24, 1895	11:14 PM	000	13GE16	13GE16
SEP 24, 1896	02:44 AM	000	20GE19	20GE19R

DEC 13, 1896	04:19 PM	000	18GE48R	18GE48R
FEB 18, 1897	05:28 PM	000	17GE31	17GE31R
AUG 24, 1898	11:49 PM	000	24GE29	24GE29
AUG 07, 1900	04:26 PM	000	28GE26	28GE26
JUL 24, 1902	03:16 AM	000	02CA17	02CA17
JUL 09, 1904	04:54 PM	000	06CA05	06CA05
JUN 26, 1906	05:52 PM	000	09CA53	09CA53
JUN 12, 1908	06:05 PM	000	13CA42	13CA42
MAY 30, 1910	03:28 AM	000	17CA33	17CA33
MAY 13, 1912	05:35 PM	000	21CA28	21CA28
APR 22, 1914	11:15 AM	000	25CA30	25CA30
OCT 12, 1915	10:35 AM	000	02LE30	02LE30
SEP 22, 1917	10:59 PM	000	06LE29	06LE29
SEP 08, 1919	12:30 PM	000	10LE22	10LE22
AUG 25, 1921	12:54 PM	000	14LE11	14LE11
AUG 13, 1923	03:17 AM	000	17LE58	17LE58
JUL 30, 1925	07:44 PM	000	21LE44	21LE44
JUL 18, 1927	02:55 AM	000	25LE31	25LE31
JUL 03, 1929	08:14 AM	000	29LE21	29LE21
JUN 16, 1931	05:20 PM	000	03VI17	03VI17
DEC 06, 1932	09:20 PM	000	10VI11	10VI11
MAR 07, 1933	11:51 AM	000	08VI36R	08VI36R
MAY 17, 1933	05:22 PM	000	07VI24	07VI24R
NOV 11, 1934	07:58 PM	000	14VI14	14VI14
OCT 25, 1936	10:32 PM	000	18VI06	18VI06
OCT 12, 1938	10:19 AM	000	21VI54	21VI54
SEP 28, 1940	07:32 PM	000	25VI38	25VI38
SEP 16, 1942	10:26 AM	000	29VI22	29VI22
SEP 02, 1944	07:49 PM	000	03LI06	03LI06
AUG 20, 1946	10:31 AM	000	06LI53	06LI53

AUG 04, 1948	05:16 AM	000	10LI43	10LI43
JUL 14, 1950	10:31 AM	000	14LI40	14LI40
JAN 02, 1952	07:37 PM	000	21LI35	21LI35
DEC 13, 1953	00:39 AM	000	25LI29	25LI29
NOV 27, 1955	11:02 PM	000	29LI17	29LI17
NOV 13, 1957	09:20 AM	000	03SC01	03SC01
OCT 31, 1959	06:44 AM	000	06SC43	06SC43
OCT 17, 1961	01:07 AM	000	10SC24	10SC24
OCT 03, 1963	03:38 AM	000	14SC06	14SC06
SEP 16, 1965	05:55 PM	000	17SC52	17SC52
AUG 28, 1967	03:15 AM	000	21SC45	21SC45
FEB 22, 1969	10:12 AM	000	28SC42	28SC42
JAN 27, 1971	07:57 AM	000	02SA41	02SA41
JAN 09, 1973	04:44 AM	000	06SA30	06SA30
DEC 25, 1974	08:17 AM	000	10SA12	10SA12
DEC 10, 1976	04:23 AM	000	13SA51	13SA51
NOV 26, 1978	00:48 AM	000	17SA30	17SA30
NOV 10, 1980	07:27 AM	000	21SA10	21SA10
OCT 25, 1982	02:30 AM	000	24SA55	24SA55
OCT 03, 1984	12:28 PM	000	28SA49	28SA49
APR 09, 1986	01:01 AM	000	05CP49	05CP49R
MAR 08, 1988	01:32 AM	000	09CP52	09CP52
FEB 17, 1990	11:11 AM	000	13CP41	13CP41
FEB 01, 1992	03:02 PM	000	17CP24	17CP24
JAN 16, 1994	02:59 PM	000	21CP03	21CP03
JAN 01, 1996	04:32 PM	000	24CP42	24CP42
DEC 16, 1997	05:26 AM	000	28CP24	28CP24
NOV 29, 1999	03:05 AM	000	02AQ10	02AQ10

3RD MILLENNIUM CE

This is a list of conjunctions between Mars and Neptune in the 3rd millennium CE.

DATE	TIME	ARC	MARS	NEPTUNE
NOV 05, 2001	12:53 PM	000	06AQ06	06AQ06
MAY 14, 2003	02:46 PM	000	13AQ11	13AQ11
APR 13, 2005	01:21 PM	000	17AQ15	17AQ15
MAR 25, 2007	05:49 PM	000	21AQ05	21AQ05
MAR 08, 2009	01:01 PM	000	24AQ50	24AQ50
FEB 21, 2011	04:28 AM	000	28AQ32	28AQ32
FEB 04, 2013	09:07 PM	000	02PI13	02PI13
JAN 20, 2015	00:20 AM	000	05PI56	05PI56
JAN 01, 2017	07:05 AM	000	09PI45	09PI45
DEC 07, 2018	02:26 PM	000	13PI45	13PI45
JUN 13, 2020	02:28 PM	000	20PI56	20PI56
MAY 18, 2022	06:46 AM	000	25PI00	25PI00
APR 29, 2024	04:44 AM	000	28PI53	28PI53
APR 13, 2026	05:44 AM	000	02AR40	02AR40
MAR 28, 2028	00:55 AM	000	06AR23	06AR23
MAR 12, 2030	10:29 PM	000	10AR07	10AR07
FEB 25, 2032	06:12 AM	000	13AR54	13AR54
FEB 06, 2034	02:54 PM	000	17AR47	17AR47
JAN 12, 2036	10:49 AM	000	21AR51	21AR51
JUL 16, 2037	12:09 PM	000	29AR04	29AR04
JUN 23, 2039	05:18 AM	000	03TA06	03TA06

JUN 05, 2041	03:44 AM	000	07TA00	07TA00
MAY 20, 2043	09:23 PM	000	10TA48	10TA48
MAY 05, 2045	08:16 AM	000	14TA34	14TA34
APR 20, 2047	11:20 PM	000	18TA21	18TA21
APR 05, 2049	03:13 AM	000	22TA11	22TA11
MAR 19, 2051	01:35 PM	000	26TA06	26TA06
FEB 24, 2053	01:49 AM	000	00GE08	00GE08
AUG 23, 2054	02:53 PM	000	07GE17	07GE17
JUL 31, 2056	02:56 PM	000	11GE20	11GE20
JUL 15, 2058	10:36 AM	000	15GE15	15GE15
JUN 30, 2060	02:22 AM	000	19GE06	19GE06
JUN 16, 2062	12:01 PM	000	22GE54	22GE54
JUN 02, 2064	03:11 AM	000	26GE43	26GE43
MAY 19, 2066	11:21 AM	000	00CA32	00CA32
MAY 03, 2068	03:26 PM	000	04CA25	04CA25
APR 15, 2070	07:08 AM	000	08CA23	08CA23
OCT 08, 2071	07:58 PM	000	15CA26	15CA26
FEB 02, 2072	11:01 AM	000	13CA17R	13CA17R
MAR 03, 2072	01:01 PM	000	12CA45	12CA45R
SEP 13, 2073	10:03 PM	000	19CA30	19CA30
AUG 28, 2075	10:07 PM	000	23CA26	23CA26
AUG 14, 2077	03:44 AM	000	27CA17	27CA17
AUG 01, 2079	07:06 AM	000	01LE05	01LE05
JUL 18, 2081	06:08 PM	000	04LE51	04LE51
JUL 06, 2083	02:28 AM	000	08LE39	08LE39
JUN 21, 2085	05:59 PM	000	12LE30	12LE30
JUN 06, 2087	10:51 AM	000	16LE24	16LE24
MAY 14, 2089	09:48 PM	000	20LE25	20LE25
NOV 02, 2090	02:55 PM	000	27LE22	27LE22
OCT 14, 2092	09:22 PM	000	01VI18	01VI18

SEP 30, 2094	06:44 PM	000	05VI08	05VI08
SEP 17, 2096	00:10 AM	000	08VI55	08VI55
SEP 04, 2098	05:11 PM	000	12VI41	12VI41
AUG 23, 2100	10:15 AM	000	16VI27	16VI27
AUG 10, 2102	03:43 PM	000	20VI14	20VI14
JUL 26, 2104	03:32 PM	000	24VI03	24VI03
JUL 09, 2106	11:19 AM	000	27VI56	27VI56
DEC 30, 2107	04:26 AM	000	04LI49	04LI49
APR 10, 2108	06:19 AM	000	03LI00R	03LI00R
JUN 05, 2108	10:35 AM	000	02LI04	02LI04R
DEC 04, 2109	06:34 PM	000	08LI49	08LI49
NOV 18, 2111	08:10 PM	000	12LI40	12LI40
NOV 04, 2113	04:33 AM	000	16LI26	16LI26
OCT 22, 2115	07:58 AM	000	20LI10	20LI10
OCT 08, 2117	02:08 PM	000	23LI51	23LI51
SEP 25, 2119	12:14 PM	000	27LI34	27LI34
SEP 10, 2121	11:56 AM	000	01SC19	01SC19
AUG 25, 2123	05:32 AM	000	05SC09	05SC09
JUL 31, 2125	00:25 AM	000	09SC07	09SC07
JAN 23, 2127	03:49 AM	000	16SC03	16SC03
JAN 02, 2129	08:18 PM	000	19SC55	19SC55
DEC 18, 2130	02:11 PM	000	23SC40	23SC40
DEC 03, 2132	03:35 PM	000	27SC22	27SC22
NOV 20, 2134	00:33 AM	000	01SA02	01SA02
NOV 05, 2136	03:30 AM	000	04SA42	04SA42
OCT 21, 2138	10:40 AM	000	08SA25	08SA25
OCT 03, 2140	04:30 PM	000	12SA13	12SA13
SEP 09, 2142	05:27 PM	000	16SA10	16SA10
MAR 08, 2144	05:19 PM	000	23SA10	23SA10
FEB 13, 2146	11:31 PM	000	27SA04	27SA04

JAN 28, 2148	04:43 AM	000	00CP50	00CP50
JAN 12, 2150	03:47 AM	000	04CP32	04CP32
DEC 28, 2151	02:38 PM	000	08CP11	08CP11
DEC 12, 2153	08:48 PM	000	11CP50	11CP50
NOV 27, 2155	06:49 AM	000	15CP32	15CP32
NOV 08, 2157	12:00 PM	000	19CP19	19CP19
OCT 12, 2159	10:38 PM	000	23CP19	23CP19
APR 16, 2161	05:13 PM	000	00AQ25	00AQ25
MAR 23, 2163	09:19 PM	000	04AQ21	04AQ21
MAR 05, 2165	10:14 AM	000	08AQ09	08AQ09
FEB 17, 2167	05:25 PM	000	11AQ51	11AQ51
FEB 01, 2169	01:21 PM	000	15AQ30	15AQ30
JAN 17, 2171	06:04 AM	000	19AQ11	19AQ11
DEC 31, 2172	01:38 AM	000	22AQ55	22AQ55
DEC 12, 2174	05:32 AM	000	26AQ46	26AQ46
NOV 10, 2176	00:28 AM	000	00PI53	00PI53R
MAY 20, 2178	09:33 PM	000	08PI01	08PI01
APR 27, 2180	06:55 AM	000	11PI58	11PI58
APR 09, 2182	11:31 PM	000	15PI47	15PI47
MAR 24, 2184	05:27 AM	000	19PI30	19PI30
MAR 08, 2186	10:57 PM	000	23PI12	23PI12
FEB 21, 2188	02:01 PM	000	26PI56	26PI56
FEB 04, 2190	07:13 AM	000	00AR44	00AR44
JAN 15, 2192	10:34 PM	000	04AR38	04AR38
DEC 10, 2193	06:49 AM	000	08AR52	08AR52R
JUN 23, 2195	11:21 AM	000	15AR57	15AR57
JUN 01, 2197	06:23 PM	000	19AR55	19AR55
MAY 16, 2199	03:25 AM	000	23AR46	23AR46
APR 30, 2201	09:38 PM	000	27AR33	27AR33
APR 16, 2203	02:50 AM	000	01TA19	01TA19

MAR 31, 2205	05:47 AM	000	05TA05	05TA05
MAR 15, 2207	11:54 AM	000	08TA55	08TA55
FEB 23, 2209	08:46 PM	000	12TA52	12TA52
SEP 15, 2210	04:27 PM	000	19TA45	19TA45R
OCT 19, 2210	07:43 PM	000	19TA05R	19TA05R
JAN 21, 2211	10:46 PM	000	17TA05	17TA05R
JUL 29, 2212	11:47 PM	000	24TA10	24TA10
JUL 10, 2214	07:06 PM	000	28TA10	28TA10
JUN 24, 2216	02:08 AM	000	02GE03	02GE03
JUN 09, 2218	03:51 PM	000	05GE51	05GE51
MAY 25, 2220	05:58 PM	000	09GE38	09GE38
MAY 11, 2222	07:43 PM	000	13GE25	13GE25
APR 26, 2224	05:40 AM	000	17GE16	17GE16
APR 09, 2226	01:16 PM	000	21GE12	21GE12
MAR 14, 2228	10:30 PM	000	25GE19	25GE19
SEP 09, 2229	06:15 PM	000	02CA24	02CA24
AUG 21, 2231	09:28 PM	000	06CA24	06CA24
AUG 05, 2233	09:12 PM	000	10CA17	10CA17
JUL 23, 2235	06:47 AM	000	14CA06	14CA06
JUL 09, 2237	07:13 AM	000	17CA53	17CA53
JUN 26, 2239	10:46 AM	000	21CA42	21CA42
JUN 12, 2241	04:16 AM	000	25CA32	25CA32
MAY 28, 2243	02:16 PM	000	29CA25	29CA25
MAY 09, 2245	04:12 AM	000	03LE23	03LE23
OCT 29, 2246	00:16 AM	000	10LE23	10LE23
OCT 06, 2248	02:28 PM	000	14LE24	14LE24
SEP 21, 2250	09:25 AM	000	18LE18	18LE18
SEP 07, 2252	02:44 AM	000	22LE07	22LE07
AUG 25, 2254	02:52 PM	000	25LE55	25LE55
AUG 12, 2256	08:19 AM	000	29LE40	29LE40

JUL 30, 2258	08:03 PM	000	03VI27	03VI27
JUL 16, 2260	11:58 AM	000	07VI15	07VI15
JUL 01, 2262	02:42 AM	000	11VI07	11VI07
JAN 06, 2264	06:25 AM	000	17VI48	17VI48R
FEB 03, 2264	07:06 PM	000	17VI20R	17VI20R
JUN 07, 2264	10:16 PM	000	15VI08	15VI08
NOV 26, 2265	12:52 PM	000	22VI03	22VI03
NOV 09, 2267	02:14 AM	000	25VI58	25VI58
OCT 25, 2269	01:18 AM	000	29VI47	29VI47
OCT 12, 2271	05:18 AM	000	03LI32	03LI32
SEP 28, 2273	06:54 PM	000	07LI15	07LI15
SEP 16, 2275	06:17 AM	000	10LI58	10LI58
SEP 02, 2277	03:10 AM	000	14LI43	14LI43
AUG 18, 2279	02:21 PM	000	18LI32	18LI32
JUL 30, 2281	07:09 AM	000	22LI26	22LI26
JAN 20, 2283	07:12 AM	000	29LI20	29LI20
DEC 26, 2284	05:32 PM	000	03SC18	03SC18
DEC 10, 2286	04:49 PM	000	07SC06	07SC06
NOV 25, 2288	05:57 PM	000	10SC50	10SC50
NOV 12, 2290	11:49 AM	000	14SC32	14SC32
OCT 29, 2292	06:36 AM	000	18SC13	18SC13
OCT 15, 2294	01:42 PM	000	21SC54	21SC54
SEP 29, 2296	03:37 PM	000	25SC38	25SC38
SEP 11, 2298	05:18 PM	000	29SC28	29SC28
MAR 19, 2300	08:14 PM	000	06SA17	06SA17R
MAY 23, 2300	11:59 PM	000	05SA01R	05SA01R
AUG 09, 2300	05:19 AM	000	03SA33	03SA33R
FEB 11, 2302	03:05 PM	000	10SA25	10SA25
JAN 24, 2304	01:03 AM	000	14SA16	14SA16
JAN 07, 2306	04:57 PM	000	18SA00	18SA00

DEC 24, 2307	08:49 AM	000	21SA40	21SA40
DEC 09, 2309	04:32 AM	000	25SA19	25SA19
NOV 24, 2311	03:01 PM	000	28SA58	28SA58
NOV 07, 2313	09:48 PM	000	02CP42	02CP42
OCT 20, 2315	00:55 AM	000	06CP32	06CP32
MAY 14, 2317	06:59 PM	000	13CP12	13CP12R
JUN 15, 2317	06:58 PM	000	12CP32R	12CP32R
SEP 12, 2317	07:41 AM	000	10CP41	10CP41R
MAR 24, 2319	02:47 PM	000	17CP37	17CP37
MAR 03, 2321	08:38 AM	000	21CP29	21CP29
FEB 14, 2323	11:53 PM	000	25CP13	25CP13
JAN 29, 2325	07:41 PM	000	28CP53	28CP53
JAN 14, 2327	08:52 PM	000	02AQ32	02AQ32
DEC 29, 2328	01:31 PM	000	06AQ13	06AQ13
DEC 13, 2330	01:04 AM	000	09AQ58	09AQ58
NOV 21, 2332	04:54 PM	000	13AQ50	13AQ50
JUN 11, 2334	07:52 PM	000	20AQ45	20AQ45R
SEP 01, 2334	12:14 PM	000	18AQ54R	18AQ54R
SEP 25, 2334	05:25 PM	000	18AQ23	18AQ23R
APR 28, 2336	07:25 PM	000	25AQ01	25AQ01
APR 08, 2338	01:47 PM	000	28AQ54	28AQ54
MAR 21, 2340	09:55 PM	000	02PI40	02PI40
MAR 06, 2342	09:48 AM	000	06PI23	06PI23
FEB 19, 2344	03:48 AM	000	10PI05	10PI05
FEB 02, 2346	12:18 PM	000	13PI48	13PI48
JAN 16, 2348	12:06 PM	000	17PI36	17PI36
DEC 24, 2349	08:17 PM	000	21PI32	21PI32
JUL 06, 2351	11:47 AM	000	28PI40	28PI40R
JUN 02, 2353	02:17 AM	000	02AR50	02AR50
MAY 13, 2355	11:00 PM	000	06AR45	06AR45

APR 26, 2357	04:02 PM	000	10AR34	10AR34
APR 11, 2359	08:42 AM	000	14AR18	14AR18
MAR 26, 2361	07:53 AM	000	18AR02	18AR02
MAR 10, 2363	10:32 PM	000	21AR48	21AR48
FEB 21, 2365	02:40 AM	000	25AR39	25AR39
JAN 30, 2367	09:06 AM	000	29AR40	29AR40
AUG 04, 2368	06:14 PM	000	06TA51	06TA51
JUL 07, 2370	07:27 PM	000	10TA59	10TA59
JUN 18, 2372	09:34 PM	000	14TA54	14TA54
JUN 03, 2374	09:02 AM	000	18TA44	18TA44
MAY 18, 2376	06:20 PM	000	22TA31	22TA31
MAY 04, 2378	10:51 AM	000	26TA18	26TA18
APR 18, 2380	09:56 PM	000	00GE07	00GE07
APR 03, 2382	03:18 AM	000	04GE01	04GE01
MAR 13, 2384	09:48 AM	000	08GE01	08GE01
SEP 11, 2385	07:14 PM	000	15GE08	15GE08
AUG 16, 2387	08:05 AM	000	19GE15	19GE15
JUL 29, 2389	06:48 AM	000	23GE11	23GE11
JUL 14, 2391	03:29 PM	000	27GE02	27GE02
JUN 29, 2393	11:35 PM	000	00CA51	00CA51
JUN 16, 2395	04:07 PM	000	04CA40	04CA40
JUN 02, 2397	05:36 AM	000	08CA29	08CA29
MAY 18, 2399	11:21 PM	000	12CA20	12CA20